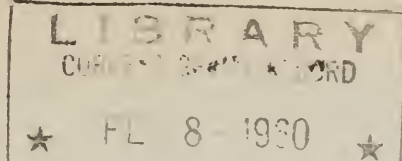


## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



AS 50.9  
R 312  
Cp. 2



List No. 24  
June 14, 1957

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL RESEARCH SERVICE  
ANIMAL DISEASE ERADICATION DIVISION  
WASHINGTON 25, D. C.

Supplemental list of stockyards and slaughtering establishments specifically approved under Section 78.14 (b) and 78.15 (b), Title 9 CFR, to handle cattle in interstate commerce in compliance with the Brucellosis Regulations.

ARKANSAS

Slaughtering Establishments Specifically Approved to Handle Cattle for Immediate Slaughter Not Known to be Affected with Brucellosis

Polk County Locker Plant

Mena

CALIFORNIA

Stockyards Specifically Approved

Roseville Livestock Auction Yard

Roseville

CONNECTICUT

Slaughtering Establishments Specifically Approved to Handle Cattle for Immediate Slaughter Not Known to be Affected with Brucellosis

Benjamin Block

Shelton

IDAHO

Stockyards Specifically Approved

Pocatello Livestock Auction, Inc.  
Rexburg Livestock Auction, Inc.

Pocatello  
Rexburg

Slaughtering Establishments Specifically Approved to Handle Cattle for Immediate Slaughter (Including Brucellosis Reactors)

Liberty Meat Packers  
Taylor Livestock Auction, Inc.

Eagle  
Idaho Falls

ILLINOIS

Slaughtering Establishments Specifically Approved to Handle Cattle for Immediate Slaughter Not Known to be Affected with Brucellosis

Virginia Packing Company

Virginia

THE UNIVERSITY OF CHICAGO  
DEPARTMENT OF CHEMISTRY  
RESEARCH REPORT NO. 1000  
JANUARY 1960

REPORT OF THE RESEARCH GROUP OF  
PROFESSOR J. H. GOLDSTEIN  
ON THE KINETICS OF THE  
REACTION OF HYDROGEN PEROXIDE  
WITH VARIOUS SUBSTRATES

SUMMARY

The reaction of hydrogen peroxide with various substrates has been studied under conditions of constant temperature and pressure. The rate of reaction was measured by the method of initial rates.

The results show that the rate of reaction is first order with respect to the concentration of hydrogen peroxide and first order with respect to the concentration of the substrate.

INTRODUCTION

The reaction of hydrogen peroxide with various substrates has been studied for many years. The reaction is of great importance in the field of biochemistry and in the study of the kinetics of chemical reactions.

The reaction is first order with respect to the concentration of hydrogen peroxide and first order with respect to the concentration of the substrate.

EXPERIMENTAL

The reaction was studied under conditions of constant temperature and pressure. The rate of reaction was measured by the method of initial rates.

The results show that the rate of reaction is first order with respect to the concentration of hydrogen peroxide and first order with respect to the concentration of the substrate.

RESULTS

The reaction is first order with respect to the concentration of hydrogen peroxide and first order with respect to the concentration of the substrate.

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CONCLUSION

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The results show that the rate of reaction is first order with respect to the concentration of hydrogen peroxide and first order with respect to the concentration of the substrate.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL RESEARCH SERVICE  
ANIMAL DISEASE ERADICATION DIVISION  
WASHINGTON 25, D. C.

IOWA

Stockyards Specifically Approved to Handle Cattle Not Known to be Affected with Brucellosis

Algona Sales Co.  
LeMars Sales Co.

Algona  
LeMars

LOUISIANA

Stockyards Specifically Approved

Hodges and Co., W. H.

Alexandria

MARYLAND

Slaughtering Establishments Specifically Approved to Handle Cattle for Immediate Slaughter Not Known to be Affected with Brucellosis

Burger, Samuel B.

Williamsport

MISSISSIPPI

Stockyards Specifically Approved

Jefferson County Stock Yards  
Leake County Commission Sales Co.

Fayette  
Carthage

MISSOURI

Slaughtering Establishments Specifically Approved to Handle Cattle for Immediate Slaughter Not Known to be Affected with Brucellosis

Crandal's Frozen Food Lockers

Warrensburg

NEW JERSEY

Slaughtering Establishments Specifically Approved to Handle Cattle for Immediate Slaughter Not Known to be Affected with Brucellosis

Young, A. A.  
Dielmann, Fritz

Phillipsburg  
Oak Ridge





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AGRICULTURAL RESEARCH SERVICE  
ANIMAL DISEASE ERADICATION DIVISION  
WASHINGTON 25, D. C.

NEW MEXICO

Slaughtering Establishments Specifically Approved to Handle Cattle  
for Immediate Slaughter Not Known to be Affected with Brucellosis

Frontier Packing Co.  
Karler Packing Co.

Albuquerque  
Albuquerque

NEW YORK

Stockyards Specifically Approved to Handle Cattle Not Known to be  
Affected with Brucellosis

Empire Livestock Marketing Cooperative, Inc. Dryden

PENNSYLVANIA

Slaughtering Establishments Specifically Approved to Handle Cattle  
for Immediate Slaughter Not Known to be Affected with Brucellosis

Newman, Raymond H.

Hanover

SOUTH DAKOTA

Stockyards Specifically Approved

Herreid Livestock Commission Co.  
Hub City Livestock Sales Pavilion  
Sisseton Livestock Sales Co.

Herreid  
Aberdeen  
Sisseton

TEXAS

Slaughtering Establishments Specifically Approved to Handle Cattle  
for Immediate Slaughter Not Known to be Affected with Brucellosis

P & H Packing Co.

Dallas

WEST VIRGINIA

Slaughtering Establishments Specifically Approved to Handle Cattle  
for Immediate Slaughter Not Known to be Affected with Brucellosis

Staggs Meat Market

Burlington

1821  
The first of the year  
was a very dry one  
and the crops were  
very poor.

1822  
The second of the year  
was a very wet one  
and the crops were  
very good.

1823  
The third of the year  
was a very dry one  
and the crops were  
very poor.

1824  
The fourth of the year  
was a very wet one  
and the crops were  
very good.

1825  
The fifth of the year  
was a very dry one  
and the crops were  
very poor.

1826  
The sixth of the year  
was a very wet one  
and the crops were  
very good.

1827  
The seventh of the year  
was a very dry one  
and the crops were  
very poor.



UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL RESEARCH SERVICE  
ANIMAL DISEASE ERADICATION DIVISION  
WASHINGTON 25, D. C.

NAME CHANGE: MISSOURI

Stockyards Specifically Approved to Handle Cattle Not Known to be  
Affected with Brucellosis

Carthage Auction Co.

Carthage

(Previously known as Gene Wilson's Pony Sales, Carthage,  
Missouri)

THE UNIVERSITY OF CHICAGO  
LIBRARY  
540 EAST 57TH STREET  
CHICAGO, ILL. 60637

March 1954

Dear Mr. [Name]:  
I have your letter of the 12th inst. regarding the  
[Subject] and am sorry that I cannot  
reply more fully at this time. I am  
[Reason] and will be able to  
reply more fully in a few days.